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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/809,150	03/14/2001	Salil Vjaykumar Pradhan	10005619-1	5410
7590 09/23/2005 HEWLETT-PACKARD COMPANY			EXAMINER	
			FISCHER, ANDREW J	
Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400			ART UNIT	PAPER NUMBER
		•	3627	

DATE MAILED: 09/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/809,150	PRADHAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Andrew J. Fischer	3627				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>06 Ju</u>	ly 2005.					
	action is non-final.					
3) Since this application is in condition for allowar	_ ·					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.				
Disposition of Claims		·				
4) Claim(s) 1-9,21-23 and 28-30 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	(PTO-413) tte atent Application (PTO-152)					

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DETAILED ACTION

Continued Examination Under 37 C.F.R. §1.114

1. A request for continued examination ("RCE") under 37 C.F.R. §1.114, including the fee set forth in 37 C.F.R. §1.17(e), was filed in this application on July 6, 2005. This application was under a final rejection (the "Second Final Office Action," mailed May 11, 2005 and assigned Paper No. 05092005) and is therefore eligible for continued examination under 37 C.F.R. §1.114. Because the fee set forth in 37 C.F.R. §1.17(e) has been timely paid, the finality in the Second Final Office Action has been withdrawn pursuant to 37 C.F.R. §1.114.

Acknowledgements

- 2. In accordance with the RCE noted above, Applicants' response filed July 6, 2005 is acknowledged. Accordingly, claims 1-9, 21-23, and 28-30 remain pending.
- This Office Action, the "Third Non Final Office Action" is assigned Paper No. 20050916. A "Second Non Final Office Action" was mailed November 3, 2004; the First Final Office Action was mailed April 9, 2004; and the "First Non Final Office Action" was mailed January 21, 2004.
- 4. All references in this Office Action to the capitalized versions of "Applicants" refers specifically the Applicants of record. References to lower case versions of "applicant" or "applicants" refers to any or all patent "applicants." Unless expressly noted otherwise, references to "Examiner" in this Office Action refers to the Examiner of record while reference to or use of the lower case version of "examiner" or "examiners" refers to examiner(s) generally.

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5. This Office Action is written in OACS. Because of this, the Examiner is unable to control formatting, paragraph numbering, font, spelling, line spacing, and/or other word processing issues. The Examiner sincerely apologies for these errors.

Claim Rejections - 35 USC §112 1st Paragraph

- 6. The following is a quotation of the first paragraph of 35 U.S.C. §112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- Claims 1-9, 21-23, and 28-30 rejected under 35 U.S.C. 112, 1st paragraph, as failing to comply with the written description requirement. The claims contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventors, at the time the application was filed, had possession of the claimed invention. In particular, Applicants have not described a method including "transforming the information into predetermined communication protocol and predetermined display format that is suitable for the client device *at the mediator* . . . [Emphasis added.]" If Applicants can show where this feature is found in the originally filed application, this particular 35 U.S.C. 112, 1st paragraph will be withdrawn.

Claim Rejections - 35 USC §112 2nd Paragraph

8. The following is a quotation of the 2nd paragraph of 35 U.S.C. §112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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9. Claims 1-9, 21-23, and 28-30 are rejected under 35 U.S.C. §112, 2nd paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

a. In claim 1, it is unclear if "a mediator" as recited in line 12 is the same or different from "a mediator" as recited in line 5. Appropriate correction is required.

Claim Rejections - 35 USC §103

- 10. The following is a quotation of 35 U.S.C. §103(a) which forms the basis for all obviousness rejections set forth in this Office Action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 11. Claims 1-9, 21-23, and 28-30, as understood by the Examiner, are rejected under 35 U.S.C. §103(a) as being unpatentable over Purcell (U.S. 5,940,847) ("Purcell '847") in view of Guidice et. al. (U.S. 6,463,420 B1)("Guidice"). Purcell '847 discloses a web based e-commerce site including transforming the information into a predetermined communications protocol (HTTP); transforming the information into a predetermined display format (HTML, XML, or ASCII); and that client information is not shared with the seller. Purcell '847 does not directly disclose how the items are shipped.

Guidice however directly discloses a web-based method of selecting a shipper. Therefore it would have been obvious to a person having ordinary skill in the art at the time the invention was made to modify Purcell '847 to include a web-based method of selecting a shipper. Such a

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modification would have helped reduce shipping costs by allowing the customers to choose the shipper that is the most appropriate for them.

12. Claims 1-9, 21-23, and 28-30, as understood by the Examiner, are rejected under 35 U.S.C. §103(a) as being unpatentable over Stolfo et. al. (U.S. 2001/0044785 A1)("Stolfo") in view of White's How Computers Work. Stolfo discloses the claimed invention but does not directly disclose the predetermined protocols and predetermined display format.

White teaches predetermined Internet protocols (TCP/IP) and predetermined video formats (HTML, XML, vs. ASCII).

However it would have been obvious to a person having ordinary skill in the art at the time the invention was made to modify Stolfo to include an express disclosure of the protocols and display formats. Such features are old and well known in the art. Moreover, the those features would have helped customize the display to the client in case the client was e.g. a PDA.

13. The Examiner maintains his position that Applicants are not their own lexicographer.

Conclusion

- 14. References considered pertinent to Applicants' disclosure are listed on form PTO-892.
 All references listed on form PTO-892 are cited in their entirety.
- The following two (2) citations to the Manual of Patent Examining Procedure ("MPEP") apply to this Office Action: MPEP citations to Chapters 100, 200, 500, 600, 700, 1000, 1100, 1300, 1400, 1500, 1700, 1800, 2000, 2100, 2200, 2500, 2600, and 2700 are from the MPEP 8th Edition, Rev. 2, May 2004. All remaining MPEP citations are from MPEP 8th Edition, August 2001.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

17. Applicants are reminded that patents are written by and for skilled artisans. See Vivid Technologies, Inc. v. American Science and Engineering, Inc., 200 F.3d 795, 804, 53 USPQ2d 1289, 1295 (Fed. Cir. 1999) ("patents are written by and for skilled artisans"). The Examiner therefore starts with the presumption that Applicants are skilled artisans who possess at least ordinary skill in the art. Consequently, it is the Examiner's position that because the patent references of record are directed to those with ordinary skill in this art, these references are clear, explicit, and specific as to what they teach. Nevertheless some applicants apparently have difficulty understanding the references. In an effort to maintain compact prosecution, provide due process, and to help these applicants understand the contents of a reference when viewed from the position of one of ordinary skill in this art, Applicants are hereby given actual notice that if after reasonably reading any reference of record, if Applicants can not reasonably understand or if Applicants have difficulty comprehending one or more sentence(s), statement(s), diagram(s), or principle(s) set forth in one or more of the reference(s) of record, Applicants should (in their next appropriately filed response) bring this issue to the attention of the Examiner. In addition to bringing this issue to the attention of the Examiner, and in accordance with 37 C.F.R. §1.111(b), Applicants response must also state why they either do not understand

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or have difficulty comprehending the reference. If after properly receiving (i.e. Applicants' response is made of record) both Applicant's request for understanding and the reasons as to why the request is made—and assuming the reference is germane to at least one outstanding rejection—the Examiner may either provide a substitute reference, or alternatively, do his best to elucidate the particular sentence(s), statement(s), diagram(s), or principles(s) at issue in a reasonable manner.

18. In accordance with the USPTO's goals of customer service, compact prosecution, and reduction of cycle time, the Examiner has made every effort to clarify his position regarding claim interpretation and any rejections or objections in this application. Furthermore, the Examiner has again provided Applicants with notice—for due process purposes—of his position regarding his factual determinations and legal conclusions. The Examiner notes and thanks Applicants for their "Remarks" (beginning on page 6) traversing the Examiner's positions on various points. If Applicants disagree with any additional factual determination or legal conclusion made by the Examiner in this Office Action whether expressly stated or implied, the Examiner respectfully reminds Applicants to properly traverse the Examiner's position(s) in accordance with 37 C.F.R. §1.111(b) in their next properly filed response. By addressing these issues now, matters where the Examiner and Applicants agree can be eliminated allowing the Examiner and Applicants to focus on areas of disagreement (if any) with the goal towards allowance in the shortest possible time. If Applicants have any questions regarding the Examiner's positions or have other questions regarding this communication or even previous communications, Applicants are strongly encouraged to contact Examiner Andrew J. Fischer

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whose telephone number is (571) 272-6779. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's immediate supervisor, Alexander Kalinowski, can be reached at (571) 272-6771. The fax number for facsimile responses is now (571) 273-8300.

Andrew J. Fischer Primary Examiner Art Unit 3627

Estischen 9/19/05

AJF September 19, 2005

 $^{^{1}}$ E.g., if the Examiner rejected a claim under §103 with two references, although not directly stated, it is the Examiner's implied position that the references are analogous art.